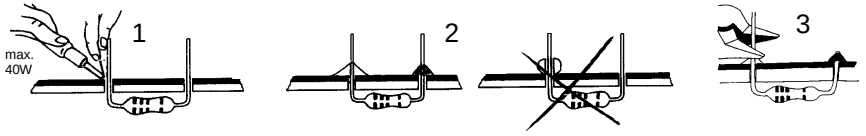
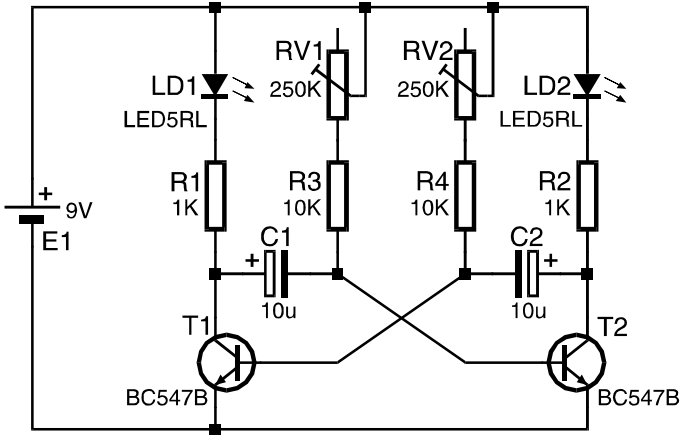
Soldering - Solderen - Soudage - Löten - Soldadura - Lödning - Juottami nen - Saldatura - Solda



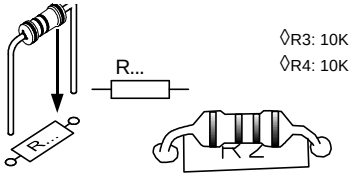




VELLEMAN KIT NV
Legen Heirweg 33
9890 Gavere
Belgium
Email: Support@velleman.be

**1** **Resistor - Weerstand - Résistance - Widerstand - Resistencia - Motstand - Vastus - Resistenze**

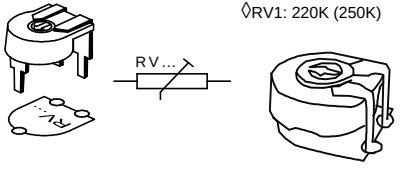
◊R1: 1K
◊R2: 1K
(Brown, Black, Red) - (Bruin, Zwart, Rood) - (Brun, Noir, Rouge)
(Braun, Schwarz, Rot) - (Brun, Svart, Röd)
(Ruskea, Musta, Punainen ) - (Marrón, Negro, Rojo)
(Castanho, Preto, Encarnado) - (Marrone, Nero, Rosso)

◊R3: 10K
◊R4: 10K
(Brown, Black, Orange - (Bruin, Zwart, Oranje) - (Brun, noir, Orange)
(Braun, Schwarz, Orange) - (Brun, Svart, Orange)
(Ruskea, Musta, Oranssi) - (Marrón, Negro, Naranjado)
(Castanho, Preto, Laranja) - (Marrone, Nero, Aranciato)



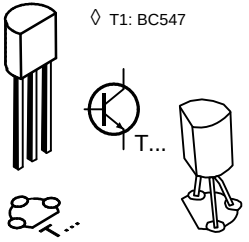

**2** **Trimpotentiometer - Potentiomètre de réglage - Potentiómetro de regulación - Trimmeripotentiometri - Trimme-potentiometer - Trimmer potenziometri**

◊RV1: 220K (250K)



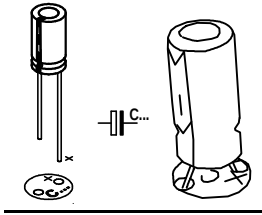

**3** **Transistor**

◊ T1: BC547



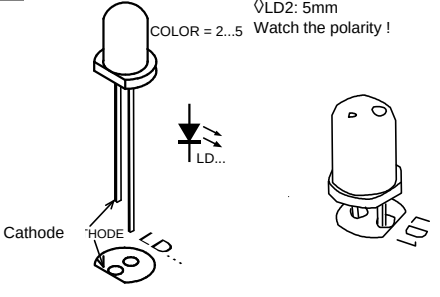

**4** **ELCO**

◊C1: 10µF
◊C2: 10µF
Watch the polarity !




**5** **LED**

◊LD1: 5mm
◊LD2: 5mm
Watch the polarity !




**6**